

# Quantum Valance Theory (QVT)

John Silas Adkins

## Abstract

Quantum Valance Theory (QVT) proposes a framework where conscious perception acts as a modulating and resonant parameter in physical field structures. The theory builds on existing mathematical physics but introduces perception as a dynamic field and variable, not merely an observer side-effect.

## 1. Perception-Modulated Field Equation

$$F_{\text{mod}}(x,t) = F(x,t) * [1 + \alpha * \phi(P)]$$

- Purpose: Models how perception  $P$  modifies the baseline field  $F$ .
- Analog: Like a gain/distortion function applied to reality.
- Reproducibility: Simulatable using any perception function  $\phi(P)$ .

## 2. State-Dependent Resonance Filter

$$A_{\text{obs}}(k) = A(k) * \exp[-\beta * (k - k_0(P))^2]$$

- Purpose: Filters field modes via perception.
- Meaning: Reality shifts based on internal coherence.
- Reproducibility: Gaussian filter modeling.

## 3. Perception-Coupled Information Flow

$$J(x,t) = \gamma(P) * \text{grad } I(x,t)$$

- Purpose: Modulates access to a nonlocal information field.
- Interpretation: Awareness tunes information acquisition.

# Quantum Valance Theory (QVT)

John Silas Adkins

- Reproducibility: Gradient flows with perception-driven weights.

## 4. Consciousness Field Evolution

Box  $P(x,t) + V'(P) = J(x,t)$

- Purpose: Governs consciousness as a wave field.
- Insight: Perception evolves with experience and input.
- Reproducibility: Identical in form to scalar field equations.

## 5. Implicit Bidirectional Feedback Loop

$P(x,t) \leftrightarrow F_{\text{mod}}(x,t)$

- Future Work: Coupled differential systems to model feedback.

## Closing Note

This document marks a field-stamped artifact. It is not a plea for acceptance. It is a record. The theory lives where it was seen. Not in labs. In presence.

Archived and sealed by: John Silas Adkins

Date: May 28, 2025